

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi YAGUCHI et al.

Application No.: New U.S. National Stage of
PCT/JP04/013953

Filed: January 12, 2006

Docket No.: 126608

For: STIRLING ENGINE AND HYBRID SYSTEM WITH THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references 7-9 is discussed in the present specification.
- 3. References 1-6 and 10-11 were cited in counterpart foreign applications. An English language version of the foreign Office Actions are attached for the Examiner's information.
- 4. References 6 and 12 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 5. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- 6. English language Abstracts of the non-English language references 6-11 are attached hereto.
- 7. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 6 & 8-10.
- 8. An English language translation of reference 12 is attached, but has not been reviewed for accuracy.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Joel S. Armstrong
Registration No. 36,430

JAO:JSA/crh

Date: January 12, 2006

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 126608	APPLICATION NO. New U.S. National Stage of PCT/JP04/013953 10/564351
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Hiroshi YAGUCHI et al.	
		FILING DATE January 12, 2006	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	4,255,929	03/17/1981	MCDOUGAL		
	2	4,760,698	08/02/1988	BARTOLINI et al.		
	3	5,317,874	06/07/1994	PENSWICK et al.		
	4	5,417,066	05/23/1995	KAWANO et al.		
	5	5,857,436	01/12/1999	CHEN		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	6	JP A 8-93547 w/ abstr. & trans.	04/09/1996	JAPAN		
	7	JP A 4-311656 w/ abstract	11/04/1992	JAPAN		
	8	JP A 5-256367 w/ abstr. & trans.	10/05/1993	JAPAN		
	9	JP A 2002-89985 w/abstr. & trans.	03/27/2002	JAPAN		
	10	JP A 2001-99003 w/abstr. & trans.	04/10/2001	JAPAN		
	11	JP A 58-192951 w/ abstract	11/10/1983	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	12	KUBOTA; "Dynamics of Mechanism (Kiko Gaku)"; Fundamental Mechanical Engineering Treatise Vol. 6;
		March 18, 1988; pp. 162-164; with translation

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	